

R E M A R K S

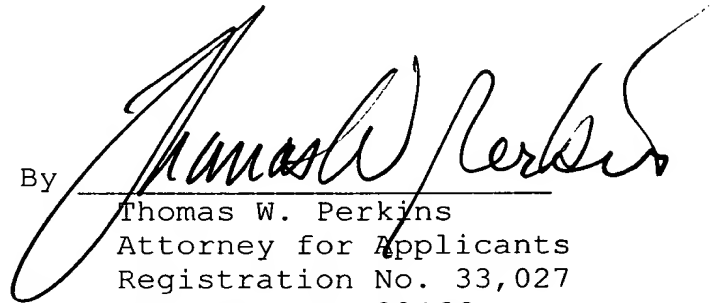
The above changes in the claims merely place this national phase application in the same condition as it was during the international phase, with the multiple dependencies being removed.

Attached hereto is a marked-up version of the changes made to the claims by the current amendment. The attached page is captioned "VERSION WITH MARKINGS TO SHOW CHANGES MADE".

Respectfully submitted,

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By



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August 3, 2001

09890652-112701

VERSION WITH MARKINGS TO SHOW CHANGES MADE

The claim have been amended as follows:

3. (Amended) Cell composition according to ~~anyone~~
~~of claims 1 or 2~~, containing T lymphocytes, preferably in
a ratio of about 10 to 60% expressed with respect to the
total number of cells.

4. (Amended) Cell composition according to ~~anyone~~
~~of claims 1 to 3~~ 2, wherein the progenitor cells contain
from about 0,1 % to about 20 % of CD34⁺ stem cells, ex-
pressed with respect to the total number of progenitor
cells.

6. (Amended) Cell composition according to ~~anyone~~
~~of claims 1 to 5~~ 2, wherein the macrophages, myeloid cells
and the lymphocytes if present, are included in/or generated
from blood mononuclear cells.

10. (Amended) Process according to ~~anyone~~ of
~~claims 8 or 9~~, comprising an additional step of macrophage
activation, at the end of the coculture, for instance by
addition of γ -interferon or muramyl peptides.

11. (Amended) Process according to ~~anyone~~ of
~~claims 6 to 10~~ 7, comprising an additional step of concen-
tration of the cells obtained at the end of the coculture,
and resuspension in a vehicle suitable for administration
to a patient.

13. (Amended) Cell composition such as obtained according to the process of ~~anyone of claims 7 to 12~~.

14. (Amended) Pharmaceutical composition containing, as active substance, ~~a cellular~~the cell composition according to ~~anyone of claims 1 to 6 or 13~~.

15. (Amended) Cell composition according to ~~anyone of claims 1 to 6 or 13~~, characterized by the fact that it is derived from and/or included in a peripheral blood mononuclear cell composition containing:

- from about 10 to about 50% of monocytes,
- from about 10 to about 70% of lymphocytes,
- from about 0,1 to about 20% of progenitor cells,
- from about 1 to about 50% of polynuclear cells,
- from about 0,1 to about 20% of stem cells.

16. (Amended) Use of a cell composition according to ~~anyone of claims 1 to 6 or 13~~, for the preparation of drugs, for the restoration of hematopoiesis in an aplasic patient and/or the protection of patients against infectious diseases or against residual tumors.